

PRACHI JHA

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EDUCATION

University of California, Berkeley | May 2020

GPA: 3.8

- B.S. in Molecular Environmental Biology; emphasis on Human Health and Environment
- Coursework: General Biology; General and Organic Chemistry; Environmental Science, Policy, and Management; Data Science; Calculus; Nutritional Science

EXPERIENCE

Business Operations Intern, Verseon | Fremont, CA | June 2018-Present

- Recruited new talent for growing biotech company by sourcing candidates, scheduling interviews and onsite visits, and coordinating events across all departments
- Compiled information for different positions (Chemistry, Biology, Software, etc.) to create catchy and engaging job descriptions
- Planned and executed company events such as weekly dinners and a summer picnic

Undergraduate Research Assistant, Cognitive Action Laboratory | Berkeley, CA | September 2017-Present

- Discussed and presented analyses of current neuroscience literature focused on motor adaptation
- Ran subjects for a variety of reaching experiments to better understand motor learning and create better rehabilitations methods for patients with neurological diseases
- Utilized Matlab to analyze participant data and create corresponding graphs and figures

The Kroc Center Table Tennis Coach and Coordinator | July 2017-Present

- Created and marketed table tennis programs for youths and adults in the San Francisco Tenderloin
- Organized and successfully ran two tournaments with over 100 total participants
- Effectively communicated the fundamentals of table tennis to players of all ages and backgrounds

Farm Sanctuary Intern | June 2017

- Maintained the physical and mental health of rescued farm animals
- Contributed the nonprofit's outreach, advocacy, and education programs for sustainable agriculture
- Assisted in hosting a donor appreciation event to fundraise for the sanctuary

SKILLS

Programming Languages

- Python, especially in regards to data processing and analytics; HTML, CSS, Matlab

Laboratory Skills

- NMR, Mass, and IR Spectroscopy; Acid-Base Titration; Biofuel Synthesis; Chromatography; PCR; DNA Sequencing; bacterial plating and streaking

Technical Programs

- Microsoft Office, Google Forms and Spreadsheets, basic Adobe Illustrator

EXTRACURRICULAR ACTIVITIES

UC Berkeley Residence Hall Chemistry Tutor | August 2018- Present

- Organize pre-exam review sessions, hold drop-in hours, academically support students in their home environment and help them grow into independent learners

USA Table Tennis National Team Member | December 2011 - December 2016

- Represented USA on 6 continents in many tournaments, including 5 World Championships
- 2011 National Cadet Champion, 2012 and 2013 National Junior Champion
- 2013 and 2014 World Junior Championships Team Bronze Medalist

Halmstad Bordtennis Klubb, Professional Table Tennis Player | Sept. 2015 - June 2016